

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare:

that my residence, post office address, and citizenship are as stated below next to my name;

that I verily believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

HIGH-PERFORMANCE COMMUNICATION ARCHITECTURE FOR CIRCUIT DESIGNS

the specification of which is attached hereto, and which application filed on June 6, 2001 has been granted the Serial No. 09/874,323.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

hereby declare that all statements made herein of my own knowledge are true and that all statements made for information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, funder Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

PRIORITY:

hereby claim foreign priority benefits under Title 35 United States Code §119, §172 or §365 of any foreign application(s) for patent or inventor's certified listed below, and have also identified on said list any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed.

Application Number

Country

Filing Date

Priority
Claimed (yes/no)

PROVISIONAL APPLICATION:

I hereby claim the benefit of Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior art United States application in the manner provided by the first paragraph of Title 35, United States Code, §, I acknowledge my duty to disclose any material information under 37 C.F.R. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Application Serial Number 60/259,128

Filing Date 01/03/01

Status Pending

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

John H. Mion, Reg. No. 18,879; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197;

William H. Mandir, Reg. No. 32,156; Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils, Reg. No. 33,102; Brett S. Sylvester, Reg. No. 32,765; Robert M. Masters, Reg. No. 35,603; George F. Lehnigk, Reg. No. 36,359; John T. Callahan, Reg. No. 32,607; and Steven M. Gruskin, Reg. No. 36,818.

Send correspondence to:

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC

2100 Pennsylvania Avenue, N.W. Washington, D.C. 20037-3202

(202) 293-7060

Direct Telephone Calls to:

Howard L. Bernstein (202) 293-7060

Full name of first joint-inventor:

Residence:

Kanishka Middle Last

First

Inventor's Signature:

La Jolla, USA

Citizenship: India

Post Office Address:

N

c/o NEC C & C Research Laboratories

4 Independence Way

Princeton, New Jersey 08540

Full name of second joint-inventor:

Anand

Raghunathan Last

First

Inventor's Signature:

Residence:

Plainsboro, USA

Citizenship:

India

Post Office Address:

c/o NEC C & C Research Laboratories

4 Independence Way

Princeton, New Jersey 08540

Full name of third joint-inventor:

Ganesh

Lakshminrayana

First

Middle

Last

Inventor's Signature:

Residence:

Plainsboro, USA

Citizenship:

India

Post Office Address:

c/o NEC C & C Research Laboratories

4 Independence Way

Princeton, New Jersey 08540